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PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)		Attorney Docket Number	r		
		First Named Inventor	John F. O'Connor,	Jr.	
		COMPLETE IF KNOWN			
		Application Number	60/270,932		
☐ Declaration		☐ Declaration	Filing Date	2/26/2001	
Submitted	OR	Submitted after Initial	Group Art Unit	_,	
with Initial Filing (surcharge Filing (37 CFR 1.16 (e)) required)		Examiner Name)	

As a below named inventor, I her	eby declare that: JO	hn F. O'Conr	or, Jr.;	Roger	B. Dickinsor
and Russel H. Marvin My residence, mailing address, and citizenship are as stated below next to my name.					
l believe I am the original, first and names are listed below) of the subj	sole inventor (if only on ect matter which is clai	e name is listed below) oned and for which a pate	or an original, first ent is sought on th	and joint inven	tor (if plural itled:
Centrifugal	Blower wit	h Partitione	ed Scroll	Diffus	ser
	(Τ.	itle of the Invention)	· ·		i
the specification of which					
☐ is attached hereto					
OR X was filed on (MM/DD/YYYY)	h2/2c/2001	as United St	ates Application N	lumber or PCT	International
				ſi	f applicable).
Application Number 60/270	932 and was a	mended on (MM/DD/YY	Υ)	"	таррисавтеј.
I hereby state that I have reviewed amended by any amendment spe	d and understand the co	ontents of the above ider	ntified specification	n, including the	claims, as
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.					
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.					
Prior Foreign Application		Foreign Filing Date	Priority	Certified Co	py Attached?
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	YES	NO
			1000		000
Additional foreign application				<u> </u>	
Location in origin application intensive and indeed on a comprehensive data sheet in 10/05/10/20 attached fielder.					
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.					
Application Number(s)	Feb. 26, 2001 Additional provisional application numbers are listed on a supplemental priority data shee PTO/SB/02B attached hereto.		ita sheet		





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+ PTO/SB/01 (10-00)

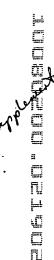
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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer I or Bar Cod			OR X	Correspondence address below
Name Russel H. Marvin, CT	0			
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Address 89 Commercial Boule	vard			
CHy Torrington		State	СТ	06790 ZIP
Country USA	860-48 Telephone	9-0489)	860-482-2564 Fax
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				
NAME OF SOLE OR FIRST INVENTOR	R:	☐ A pet	ition has been f	led for this unsigned inventor
Given Name John F. Family Name O'Connor, Jr. or Surname				
Inventor's Signature Date 2/19/02				
Residence: City New Hartford	Stat	e CT	Country USA	Citizenship USA
Mailing Address 34 Deer Runn				
Malling Address				
City New Hartford State	СТ	ZIP	06057	Country
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor				
Given Name (first and middle [i] any]) Roger B. Family Name or Surname Dickinson				
Inventor's Signature Date 2/19/02				
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Mailing Address 2051 Weed Road				
Mailing Address				
City Torrington State	CT	ZIP	06790	Country USA
Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.				







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DECLARATION — Utility or Design Patent Application

	istomer Num Bar Code La				OR K C	Coπespondence address below
Name Russel H. Marvin	Name Russel H. Marvin, CTO					
Address Torrington Rese	arch C	ompar	ny (A	ssign	iee)	
Address 89 Commercial F	Bouleva	rd		,		
CHy Torrington				State C	CT	06790 ZIP
Country USA	Т	860- elephone	489-	0489		860-482-2564 Fax
I hereby declare that all statements mad are believed to be true; and further that made are punishable by fine or imprison validity of the application or any patent is	inese staten ment, or bott	nents wer h. under 1	a made w	ith the Vo	Owledge that will	5 d falas statuments and the 191.
NAME OF SOLE OR THIR NOV	ENTOR:			A petiti	on has been fi	iled for this unsigned inventor
Given Name (first and middle [if any]) Russ	el H.			Family I		rvin
Inventor's Signature Russel 1 Mann. 2/19/02 Date						
Residence: City Goshen			State	СТ	Country USA	Citizenship USA
Mailing Address 88 E. Hyerdale Drive						
Mailing Address						
City Goshen	State C	T		ZIP ⁰ 6	756	Country USA
NAME OF SECOND INVENTOR:						
Given Name (first and middle [if any]) Family Name or Surname						
Inventor's Signature Date						
Residence: City			State		Country	Citizenship
Mailing Address						
Mailing Address						
City	State			ZIP		Country
Additional inventors are being named	Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.					

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: John F. O'Connor, Jr.; Roger B.

Dickinson and Russel H. Marvin

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventory (if only one name is listed below) or an original, first and joint inventory (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled IMPROVED CENTRIFUGAL IMPELLER, and which

(Check X one)	is attached here	to.		
	was filed on			as
		No		
	and was amended	on		 ·
	(if applicable)			
		and understand the contents of the as amended by any amendment re		
information k	nown to be material t	to the U.S. Patent and Trademark to the patentability of this applicational trademark and 1.63(d).		dance
any foreign apidentified belo	pplication(s) for pater ow any foreign applic	efits under Title 35, United States of or inventor's certificate listed be eation for patent or inventory's certation on which priority is claimed:	low and ha	ve also
Prior Foreign	Application(s)		Prior	its
1110110101611	1 ippiroution(s)		<u>Clair</u>	•
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
	n the benefit under 35) listed below:	U.S.C. §119(e) of any United Sta	tes Provisi	onal
	,		Prior	ity
			Clair	•
60/270,932			X	
(Number)	(Country)	(Day/Month/Year Filed)	$\mathbf{V}_{\mathbf{e}\mathbf{c}}$	No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Tittle 37, Code of Federal Regulations, §1.56 and 1.63(d) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

60/270,932	<u>2/26/2001</u>	
(Application Serial No.)	(Filing Date)	(Status)
		(Patented, pending,
		abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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the town	same as above
(nventor's Signature 0	Post Office Address

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Date Citizenship

Roger B. Dickinson	2051 Weed Road
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\bigcup	
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United States	
Date Citizenship	
Russel H. Marvin	88 E. Hyerdale Drive
Full name of sole or third	Goshen, CT 06756
Inventor	Residence Address
D OICM	
Russel H Many	same as above
Inventor's Signature	Post Office Address
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2-19-02 United States	
Date Citizenship	